

**EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	tyndall-m.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/13 13:03
L2	0	tyndall-michael.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/13 13:03
L3	159	tyndall.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/13 13:03
L4	65	cunningham-j.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/13 13:03
L5	37	cunningham-john.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/13 13:03
L6	34	white-michael.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/13 13:03
L7	105	white-m.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/13 13:03
L8	6	ko adj manufacturing.as.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/13 13:03
L9	133397	(antimicrobial adj agent) (phospholipid near skin adj conditioner) topical	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/13 13:03
L10	18	(L1 L2 L3 L4 L5 L6 L7 L8) and L9	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/13 13:03
L11	18	(L3 L4 L5 L6 L7) and L9	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/13 13:08

## EAST Search History

L12	0	L10 NOT L11	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/13 13:04
L13	1769	(anti-microbial antimicrobial (anti adj microbial)) same iodine	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/13 13:09
L14	376281	topical conditioner cream lotion	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/13 13:18
L15	11	L11 and L14	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/13 13:08
L16	1	L15 and L13	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/13 13:08
L17	143187	iodine idophor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/13 13:18
L18	1	L15 and L17	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/13 13:09
L19	27205	L14 and L17	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/13 13:15

## EAST Search History

L20	1	"linoleamidopropyl phosphatidylglycerol dimonium chloride phosphate" "cocoamidopropyl phosphatidylglycerol dimonium chloride phosphate" "sunfloweramidopropyl phosphatidylglycerol dimonium chloride phosphate" "sodium olivamidopropyl phosphatidylglycerol dimonium chloride phosphate" "stearamidopropyl phosphatidylglycerol dimonium chloride phosphate" "ricinoleamidopropyl phosphatidylglycerol dimonium chloride phosphate" "di-linoleamidopropyl phosphatidylglycerol dimonium chloride phosphate" "polyethylene glycollnxa dimethicone sunfloweramidopropyl" "phosphatidylglycerol dimonium chloride phosphate complex" "dimethicone saffloweramidopropyl phosphatidylglycerol dimonium chloride phosphate complex" "sodium grapeseedamidopropyl phosphatidylglycerol dimonium chloride phosphate" "sodium borageamidopropyl phosphatidylglycerol dimonium chloride phosphate"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/13 13:26
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## EAST Search History

L21	479607	(linoleamidopropyl adj phosphatidylglycerol adj dimonium adj chloride phosphate) (cocoamidopropyl adj phosphatidylglycerol adj dimonium adj chloride adj phosphate) (sunfloweramidopropyl adj phosphatidylglycerol adj dimonium adj chloride adj phosphate) (sodium adj olivamidopropyl adj phosphatidylglycerol adj dimonium adj chloride adj phosphate) (stearamidopropyl adj phosphatidylglycerol adj dimonium adj chloride adj phosphate) (ricinoleamidopropyl adj phosphatidylglycerol adj dimonium adj chloride adj phosphate) (di-linoleamidopropyl adj phosphatidylglycerol adj dimonium adj chloride adj phosphate) (polyethylene adj glycollnxa adj dimethicone adj sunfloweramidopropyl) (phosphatidylglycerol adj dimonium adj chloride adj phosphate adj complex) (dimethicone adj saffloweramidopropyl adj phosphatidylglycerol adj dimonium adj chloride adj phosphate) (sodium adj grapeseedamidopropyl adj phosphatidylglycerol adj dimonium adj chloride adj phosphate) (sodium adj borageamidopropyl adj phosphatidylglycerol adj dimonium adj chloride adj phosphate)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/13 13:16
L22	19375	L19 and L21	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/13 13:15

## EAST Search History

L23	479607	(linoleamidopropyl adj phosphatidylglycerol adj1 dimonium adj1 chloride phosphate) (cocoamidopropyl adj1 phosphatidylglycerol adj1 dimonium adj1 chloride adj1 phosphate) (sunfloweramidopropyl adj1 phosphatidylglycerol adj1 dimonium adj1 chloride adj1 phosphate) (sodium adj1 olivamidopropyl adj1 phosphatidylglycerol adj1 dimonium adj1 chloride adj1 phosphate) (stearamidopropyl adj1 phosphatidylglycerol adj1 dimonium adj1 chloride adj1 phosphate) (ricinoleamidopropyl adj1 phosphatidylglycerol adj1 dimonium adj1 chloride adj1 phosphate) (di-linoleamidopropyl adj1 phosphatidylglycerol adj1 dimonium adj1 chloride adj1 phosphate) (polyethylene adj1 glycollnxa adj1 dimonium adj1 chloride adj1 phosphate adj complex) (dimethicone adj1 saffloweramidopropyl adj1 phosphatidylglycerol adj1 dimonium adj1 chloride adj1 phosphate) (sodium adj1 grapeseedamidopropyl adj1 phosphatidylglycerol adj1 dimonium adj1 chloride adj1 phosphate) (sodium adj1 borageamidopropyl adj1 phosphatidylglycerol adj1 dimonium adj1 chloride adj1 phosphate)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/13 13:17
L24	1103	(topical conditioner cream lotion) same (iodine idophor)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/13 13:18
L25	494	L24 and L23	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/13 13:19
L26	2989	(treat\$ prevent) same ((mammary near infection) mastitis)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/13 13:21

## EAST Search History

L27	15	L25 and L26	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/13 13:21
L28	1	"linole amidopropyl phosphatidyl glycerol dimonium chloride phosphate" "coco amidopropyl phosphatidyl glycerol dimonium chloride phosphate" "sunflower amidopropyl phosphatidyl glycerol dimonium chloride phosphate" "sodium olivamidopropyl phosphatidylglycerol dimonium chloride phosphate" "stearamidopropyl phosphatidylglycerol dimonium chloride phosphate" "ricinoleamidopropyl phosphatidylglycerol dimonium chloride phosphate" "di-linoleamidopropyl phosphatidylglycerol dimonium chloride phosphate" "polyethylene glycollnxa dimethicone sunflower amidopropyl" "phosphatidylglycerol dimonium chloride phosphate complex" "dimethicone saffloweramidopropyl phosphatidylglycerol dimonium chloride phosphate complex" "sodium grapeseed amidopropyl phosphatidylglycerol dimonium chloride phosphate" "sodium borageamidopropyl phosphatidylglycerol dimonium chloride phosphate"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/13 13:47
L29	84	"linoleamidopropyl PG-dimonium chloride phosphate" "phospholipid EFA"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/13 13:48
L30	2	L25 and L29	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/13 13:49
L31	10	L29 and L17	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/13 13:49

## EAST Search History

L32	8	L31 and L14	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/13 13:55
L33	0	L32 and L26	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/13 13:49
L34	0	L27 and L29	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/13 13:55

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3	"Colalipid C" "Colalipid SAFL" "Colalipid SV" " Colalipid GLA"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/13 19:13
L2	1	L1 and (iodine or iodophor)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/13 19:25
L3	3	"Colalipid C" "Colalipid SAFL" "Colalipid SV" " Colalipid GLA" "Arasilk EFA" "Arasilk EFA"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/13 19:20
L4	2831	cocamidopropyl	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/13 19:21
L5	61	cocamidopropyl adj phosphatidyl	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/13 19:22
L6	882183	cocamidopropyl adj phosphatidyl adj PG- adj dimonium chloride	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/13 19:22
L7	0	"cocamidopropyl phosphatidylglycerol dimonium chloride phosphate"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/13 19:24
L8	22	L5 and (iodine or iodophor)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/13 19:34
L9	0	"stearamideopropyl phosphatidylglycerol dimonium chloride phosphate"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/13 19:24
L10	0	stearamideopropyl adj2 phosphatidylglycerol	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/13 19:24
L11	0	stearamideopropyl adj phosphatidylglycerol	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/13 19:25



## EAST Search History

L12	0	boregeamidopropyl adj phosphatidylglycerol	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/13 19:25
L13	0	boregeamidopropyl	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/13 19:25
L14	2	stearamideopropyl	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/13 19:25
L15	2	L14 and (iodine or iodophor)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/13 19:26
L16	84	"Cocamidopropyl Phosphatidyl PG-Dimonium Chloride" "Stearamideopropyl Phosphatidyl PG-Dimonium Chloride and Cetyl Alcohol" "sodium coco PG-dimonium chloride phosphate" "stearamidipropyl PG-dimonium chloride phosphate and cetyl alcohol" "linoleamidopropyl PG-dimonium chloride phosphate" "sodium borageamidopropyl PG-dimonium chloride phosphate"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/13 19:31
L17	25	L16 and (iodine or iodophor)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/13 19:34
L18	24	(topical conditioner cream lotion) and L17	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/13 19:37
L19	3690	(synthetic adj surfactant) "alkyl-aryl poly(ethoxy) ethanol" "n-alkyl poly (ethoxy) ethanol"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/13 19:37
L20	0	L18 and L19	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/13 19:37
L21	16	L18 and (thick\$ adj agent)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/13 19:38

## EAST Search History

L22	16	L21 and surfactant	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/13 19:39
L23	129975	vitamin\$ \$tocopherol\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/13 19:43
L24	16	L22 and L23	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/13 19:43

=> dis his

(FILE 'HOME' ENTERED AT 13:56:04 ON 13 APR 2006)

FILE 'REGISTRY' ENTERED AT 13:56:27 ON 13 APR 2006

L1	0	S	COCOAMIDOPROPYL PHOSPHATIDYLGLYCEROL DIMONIUM CHLORIDE PHOSPH
L2	0	S	COCO AMIDOPROPYL PHOSPHATIDYLGLYCEROL DIMONIUM CHLORIDE PHOSP
L3	14	S	DIMONIUM
L4	0	S	SUNFLOWERAMIDOPROPYL PHOSPHATIDYLGLYCEROL DIMONIUM CHLORIDE P
L5	0	S	SODIUM OLIVAMIDOPROPYL PHOSPHATIDYLGLYCEROL DIMONIUM CHLORIDE
L6	0	S	STEARAMIDOPROPYL PHOSPHATIDYLGLYCEROL DIMONIUM CHLORIDE PHOSP
L7	0	S	L6
L8	91	S	STEARAMIDOPROPYL
L9	1	S	STEARAMIDOPROPYL (S) DIMONIUM
L10	0	S	RICINOLEAMIDOPROPYL PHOSPHATIDYLGLYCEROL DIMONIUM CHLORIDE PH
L11	1	S	RICINOLEAMIDOPROPYL
L12	0	S	DILINOLEAMIDOPROPYL PHOSPHATIDYLGLYCEROL DIMONIUM CHLORIDE PH
L13	0	S	SODIUM GRAPESEEDAMIDOPROPYL

Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID:SSSPTATSH1654

PASSWORD:

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NEWS	2		"Ask CAS" for self-help around the clock
NEWS	3	DEC 23	New IPC8 SEARCH, DISPLAY, and SELECT fields in USPATFULL/ USPAT2
NEWS	4	JAN 13	IPC 8 searching in IFIPAT, IFIADB, and IFICDB
NEWS	5	JAN 13	New IPC 8 SEARCH, DISPLAY, and SELECT enhancements added to INPADOC
NEWS	6	JAN 17	Pre-1988 INPI data added to MARPAT
NEWS	7	JAN 17	IPC 8 in the WPI family of databases including WPIFV
NEWS	8	JAN 30	Saved answer limit increased
NEWS	9	FEB 21	STN AnaVist, Version 1.1, lets you share your STN AnaVist visualization results
NEWS	10	FEB 22	The IPC thesaurus added to additional patent databases on STN
NEWS	11	FEB 22	Updates in EPFULL; IPC 8 enhancements added
NEWS	12	FEB 27	New STN AnaVist pricing effective March 1, 2006
NEWS	13	FEB 28	MEDLINE/LMEDLINE reload improves functionality
NEWS	14	FEB 28	TOXCENTER reloaded with enhancements
NEWS	15	FEB 28	REGISTRY/ZREGISTRY enhanced with more experimental spectral property data
NEWS	16	MAR 01	INSPEC reloaded and enhanced
NEWS	17	MAR 03	Updates in PATDPA; addition of IPC 8 data without attributes
NEWS	18	MAR 08	X.25 communication option no longer available after June 2006
NEWS	19	MAR 22	EMBASE is now updated on a daily basis
NEWS	20	APR 03	New IPC 8 fields and IPC thesaurus added to PATDPAFULL
NEWS	21	APR 03	Bibliographic data updates resume; new IPC 8 fields and IPC thesaurus added in PCTFULL
NEWS	22	APR 04	STN AnaVist \$500 visualization usage credit offered
NEWS	23	APR 12	LINSPEC, learning database for INSPEC, reloaded and enhanced
NEWS	24	APR 12	Improved structure highlighting in FQHIT and QHIT display in MARPAT
NEWS	25	APR 12	Derwent World Patents Index to be reloaded and enhanced during second quarter; strategies may be affected
NEWS EXPRESS			FEBRUARY 15 CURRENT VERSION FOR WINDOWS IS V8.01a, CURRENT MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP), AND CURRENT DISCOVER FILE IS DATED 19 DECEMBER 2005. V8.0 AND V8.01 USERS CAN OBTAIN THE UPGRADE TO V8.01a AT <a href="http://download.cas.org/express/v8.0-Discover/">http://download.cas.org/express/v8.0-Discover/</a>
NEWS HOURS			STN Operating Hours Plus Help Desk Availability
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FILE 'HOME' ENTERED AT 13:40:58 ON 13 APR 2006

=> fil reg

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	0.21	0.21

FILE 'REGISTRY' ENTERED AT 13:41:08 ON 13 APR 2006

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DICTIONARY FILE UPDATES: 11 APR 2006 HIGHEST RN 880129-32-8

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TSCA INFORMATION NOW CURRENT THROUGH January 6, 2006

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\*\*\*\*\*  
\*  
\* The CA roles and document type information have been removed from \*  
\* the IDE default display format and the ED field has been added, \*  
\* effective March 20, 2005. A new display format, IDERL, is now \*  
\* available and contains the CA role and document type information. \*  
\*  
\*\*\*\*\*

Structure search iteration limits have been increased. See HELP SLIMITS for details.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

<http://www.cas.org/ONLINE/UG/regprops.html>

=> s linoleamidopropyl phosphatidylglycerol dimonium chloride  
3 LINOLEAMIDOPROPYL

107 PHOSPHATIDYLGLYCEROL  
 8 PHOSPHATIDYLGLYCEROLS  
 107 PHOSPHATIDYLGLYCEROL  
 (PHOSPHATIDYLGLYCEROL OR PHOSPHATIDYLGLYCEROLS)  
 14 DIMONIUM  
 953061 CHLORIDE  
 908 CHLORIDES  
 953061 CHLORIDE  
 (CHLORIDE OR CHLORIDES)  
 L1 0 LINOLEAMIDOPROPYL PHOSPHATIDYLGLYCEROL DIMONIUM CHLORIDE  
 (LINOLEAMIDOPROPYL (W) PHOSPHATIDYLGLYCEROL (W) DIMONIUM (W) CHLORID  
 E)

=> s linoleamidopropyl

L2 3 LINOLEAMIDOPROPYL

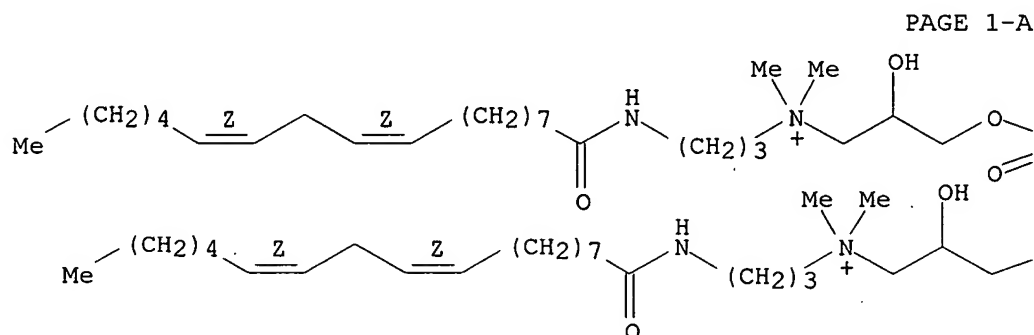
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L2 ANSWER 1 OF 3 REGISTRY COPYRIGHT 2006 ACS on STN  
 RN 144377-73-1 REGISTRY  
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 CN 4,6-Dioxa-14-aza-10-azonia-5-phosphadotriaconta-23,26-dien-1-aminium,  
 5-[3-[dimethyl[3-[(9Z,12Z)-1-oxo-9,12-octadecadienyl]amino]propyl]ammonio  
 ]-2-hydroxypropoxy]-2,8-dihydroxy-N,N,10,10-tetramethyl-15-oxo-N-[3-  
 [(9Z,12Z)-1-oxo-9,12-octadecadienyl]amino]propyl]-, trichloride, 5-oxide,  
 (23Z,26Z)- (9CI) (CA INDEX NAME)

OTHER NAMES:

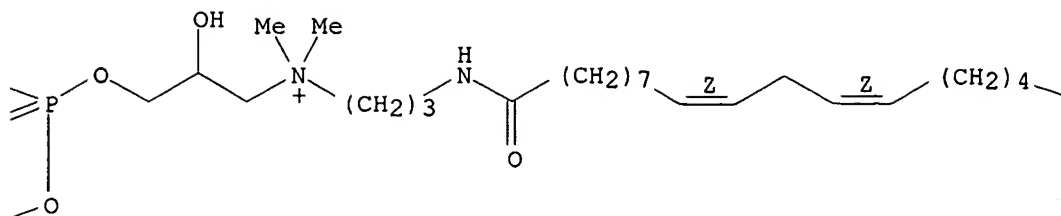
CN Linoleamidopropyl PG-dimonium chloride phosphate  
 CN Phospholipid EFA  
 FS STEREOSEARCH  
 MF C78 H150 N6 O10 P . 3 Cl  
 SR CA  
 LC STN Files: AGRICOLA, CA, CAPLUS, CHEMLIST, CIN, PROMT, TOXCENTER,  
 USPATFULL  
 CRN (778546-26-2)

Double bond geometry as shown.



● 3 Cl<sup>-</sup>

PAGE 1-B



PAGE 1-C

28 REFERENCES IN FILE CA (1907 TO DATE)  
 2 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA  
 28 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=&gt; d 1-3

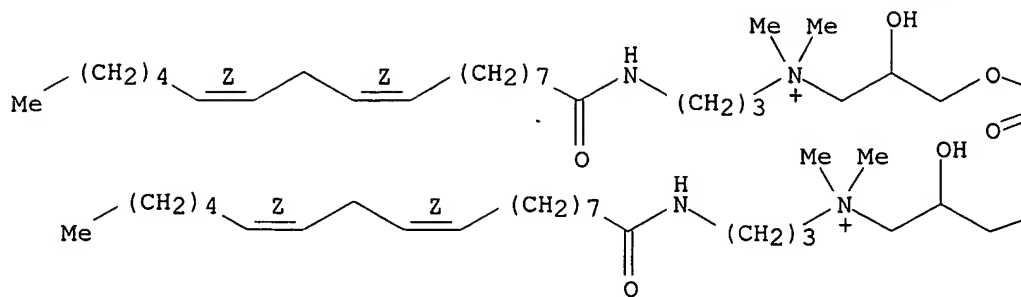
L2 ANSWER 1 OF 3 REGISTRY COPYRIGHT 2006 ACS on STN  
 RN 144377-73-1 REGISTRY  
 ED Entered STN: 11 Nov 1992  
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 5-[3-[dimethyl[3-[[ (9Z,12Z)-1-oxo-9,12-octadecadienyl]amino]propyl]ammonio  
 ]-2-hydroxypropoxy]-2,8-dihydroxy-N,N,10,10-tetramethyl-15-oxo-N-[3-  
 [[ (9Z,12Z)-1-oxo-9,12-octadecadienyl]amino]propyl]-, trichloride, 5-oxide,  
 (23Z,26Z)- (9CI) (CA INDEX NAME)

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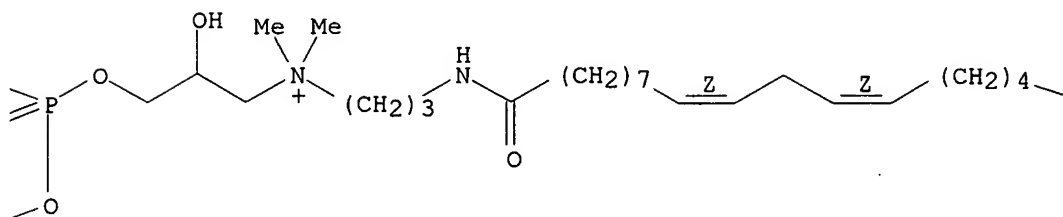
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 CN Phospholipid EFA  
 FS STEREOSEARCH  
 MF C78 H150 N6 O10 P . 3 Cl  
 SR CA  
 LC STN Files: AGRICOLA, CA, CAPLUS, CHEMLIST, CIN, PROMT, TOXCENTER,  
 USPATFULL  
 CRN (778546-26-2)

Double bond geometry as shown.

PAGE 1-A

● 3 Cl<sup>-</sup>

PAGE 1-B



PAGE 1-C

Me

28 REFERENCES IN FILE CA (1907 TO DATE)  
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 28 REFERENCES IN FILE CAPLUS (1907 TO DATE)

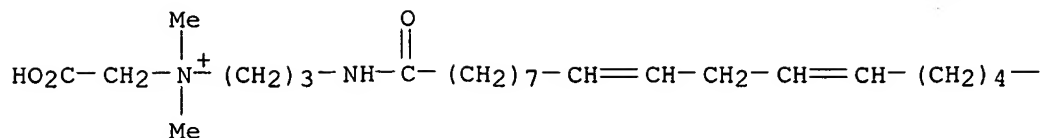
L2 ANSWER 2 OF 3 REGISTRY COPYRIGHT 2006 ACS on STN  
 RN 107559-64-8 REGISTRY  
 ED Entered STN: 11 Apr 1987  
 CN (Carboxymethyl)(3-linoleamidopropyl)dimethylammonium chloride, compd.  
 with 2,2',2''-nitrilotriethanol (7CI) (CA INDEX NAME)  
 MF C25 H47 N2 O3 . C6 H15 N O3 . Cl  
 SR CAOLD  
 LC STN Files: CAOLD

CM 1

CRN 107559-63-7 (740048-28-6)  
 CMF C25 H47 N2 O3 . Cl



PAGE 1-A



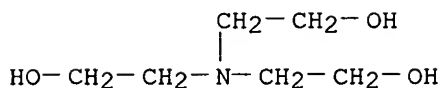
PAGE 1-B

— Me

CM 2

CRN 102-71-6

CMF C6 H15 N O3



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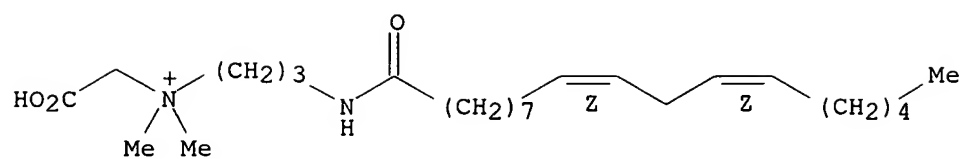
L2 ANSWER 3 OF 3 REGISTRY COPYRIGHT 2006 ACS on STN  
 RN 7389-07-3 REGISTRY  
 ED Entered STN: 16 Nov 1984  
 CN **Ammonium, (carboxymethyl)(3-linoleamidopropyl)dimethyl-, chloride, compd. with 2,2',2''-nitrilotriethanol (1:1) (8CI) (CA INDEX NAME)**  
 FS STEREOSEARCH  
 MF C25 H47 N2 O3 . C6 H15 N O3 . Cl  
 LC STN Files: CA, CAPLUS

CM 1

CRN 45302-45-2 (730912-12-6)

CMF C25 H47 N2 O3 . Cl

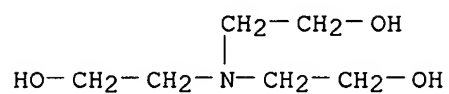
Double bond geometry as shown.



CM 2

CRN 102-71-6

CMF C6 H15 N O3



1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> ide l1

MISSING OPERATOR

=> L1 IDE

MISSING OPERATOR

<b>#26</b> Search (michael tyndal OR john cunningham or michael white) AND (#20)	15:10:51
<b>#25</b> Search (michael tyndal OR john cunningham or michael white) AND (#22)	15:10:36
<b>#24</b> Search michael tyndal OR john cunningham or michael white	15:10:28 <u>2</u>
<b>#23</b> Search ((topical OR conditioner OR cream OR lotion) AND (iodine OR iodophor)) AND (#20)	15:09:13
<b>#22</b> Search (topical OR conditioner OR cream OR lotion) AND (iodine OR iodophor)	15:09:04 <u>5</u>
<b>#21</b> Search (topical OR OR conditioner OR cream OR lotion) AND (iodine OR iodophor)	15:08:43 <u>5</u>
<b>#20</b> Search linoleamidopropyl PG-dimonium chloride phosphate OR phospholipid EFA	15:07:34 <u>1</u>
<b>#19</b> Search sodium grapeseed amidopropyl phosphatidylglycerol dimonium chloride phosphate	13:33:16
<b>#18</b> Search dimethicone saffloweramidopropyl phosphatidylglycerol dimonium chloride phosphate	13:32:30
<b>#17</b> Search dimethicone safflower amidopropyl phosphatidylglycerol dimonium chloride phosphate	13:32:24
<b>#16</b> Search poly ethylene glycol dimethicone sunflower amidopropyl	13:30:36
<b>#15</b> Search poly ethylene glycol dimethicone sunfloweramidopropyl	13:30:30
<b>#14</b> Search linoleamidopropyl phosphatidylglycerol dimonium chloride phosphate	13:26:09
Limits: Publication Date to 2003/08/21	